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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/974,768	10/09/2001	Kenneth C. Cundy	033053-040	6895
759	90 03/19/2003			
Gerald F. Swiss, Esq. BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404			EXAMINER	
			BADIO, BARBARA P	
			ART UNIT	PAPER NUMBER
			AKTONII	TATER HOMBER
			1616	۸.,
			DATE MAILED: 03/19/2003	10

Please find below and/or attached an Office communication concerning this application or proceeding.

	· ·	Application No.	Applicant(s)			
		09/974,768	CUNDY ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Barbara P. Badio, Ph.D.	1616			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE N - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing indicated patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS from cause the application to become ABANDO	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).			
1)[Responsive to communication(s) filed on	<u> </u>				
2a) <u></u> ☐	This action is FINAL . 2b) ☐ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
	Claim(s) 1-23 is/are pending in the application	·	· ·			
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.	•				
6)[6) Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8) Claim(s) <u>1-23</u> are subject to restriction and/or election requirement. Application Papers						
9) 🗌 .	The specification is objected to by the Examine	r.				
10) 🗌 .	The drawing(s) filed on is/are: a)□ accep	oted or b) objected to by the E	xaminer.			
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
11) 🔲 .	The proposed drawing correction filed on	is: a)☐ approved b)☐ disap	proved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachmen						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Inform	nary (PTO-413) Paper No(s) al Patent Application (PTO-152)			
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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention.

Due to the number of combinations of variables involved in the claims, (e.g. X, Z, Q^x, Q^{x'}, G, D, D', M, I, I', J, J', K, K', etc.) and their widely divergent meaning, a precise listing of inventive groups cannot be made. Illustrative of the different inventive concepts may be made by reference to specific examples:

the compound of:

- I. Example 9a
- II. Example 9f
- III. Example 9g
- IV. Example 9n
- V. Example 9p
- VI. Example 20, etc.
- 2. Applicant is required, in response to this action, to elect a single disclosed species from under the instant claims.
- 3. With the election of a specific exemplified Example (i.e. compound) a generic concept will be identified if possible, by the examiner as the inventive group for examination.

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- 4. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Telephone Inquiry

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barbara P Badio, Ph.D. whose telephone number is 703-308-4595. The examiner can normally be reached on 7:30am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees can be reached on 703-308-4628. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Barbara P Badio, Ph.D.

Primary Examiner Art Unit 1616

BB

March 17, 2003